511

(FILE 'HOME' ENTERED AT 14:13:35 ON 11 AUG 2006)

```
FILE 'REGISTRY' ENTERED AT 14:13:49 ON 11 AUG 2006
Ll
          9485 S TCTTCCGCTTCCTCGCTCACTGACTCGCTCGCTCGTCGTTCGGCTGCGGCGGCGGTA/
          L2
L3
          6053 S L1 AND L2
L4
           304 S GGGTGCCATCCCTGTGACCCCTCCCCAGTGCCTCTCCTGGCCCTGGAAGTTGCCACTCCAG
L5
           164 S L3 AND L4
           163 S CAAGGCCCAACTCCCGAACCACTCAGGGTCCTGTGGACAGCTCACCTAGCTGCC/SQSN
L6
L7
           115 S L5 AND L6
           686 S ACCTTACCAGAGGGCGCCCCAGCTGGCAA/SQSN
L8
L9
           115 S L7 AND L8
L10
          2208 S ATGATTGAACAAGATGGATTGCACGCAGGTTCTCCGGCCGCTTGGGTGGAGAGGCTATTC/
L11
          2111 S L10 AND CTCGTGCTTTACGGTATCGCCGCTCCCGATTCGCAGCGCATCGCCTTCTATCG
L12
             0 S L11 AND L9
    FILE 'CAPLUS' ENTERED AT 14:29:13 ON 11 AUG 2006
L13
            17 S L9
    FILE 'REGISTRY' ENTERED AT 14:44:47 ON 11 AUG 2006
L14
           115 S L9
L15
             0 S L14 AND L10
             4 S L5 AND L11
L16
L17
             4 S L4 AND L11
           727 S L3 AND L11
L18
L19
             0 S L18 AND L6
             4 S L18 AND L4
L20
L21
             0 S L17 NOT L20
     FILE 'MEDLINE, BIOSIS, CAPLUS, EMBASE' ENTERED AT 14:56:25 ON 11 AUG 2006
L22
         35866 S DRAGHIA-AKLI?/AU OR ABRUZZESE?/AU OR KERN?/AU
L23
           188 S L22 AND GROWTH HORMONE
L24
            10 S L23 AND OPTIMIZ?
L25
             7 DUP REM L24 (3 DUPLICATES REMOVED)
L26
          8685 S GROWTH HORMONE RELEASING HORMONE
L27
             3 S L26 AND CODON OPTIMIZ?
            80 S L26 AND CODON
L28
L29
            37 DUP REM L28 (43 DUPLICATES REMOVED)
            57 S L26 AND GENE THERAPY
L30
L31
            46 DUP REM L30 (11 DUPLICATES REMOVED)
L32
          1102 S CODON-OPTIMIZ?
L33
           337 S L32 AND PLASMID
L34
           209 DUP REM L33 (128 DUPLICATES REMOVED)
L35
            46 S L34 NOT PY>2002
L36
        209734 S GROWTH HORMONE
L37
            18 S L36 AND (CODON(3A)OPTIMIZ?)
L38
            17 DUP REM L37 (1 DUPLICATE REMOVED)
          1575 S CODON(3A)OPTIMIZ?
L39
L40
            84 S L39 AND GENE THERAPY
L41
            60 DUP REM L40 (24 DUPLICATES REMOVED)
```